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PTO/SB/21 (08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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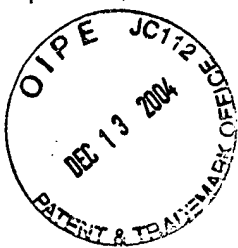
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/717,036	
	Filing Date	November 22, 2000	
	First Named Inventor	Roberta Castagnetti	
	Group Art Unit	2633	
	Examiner Name	Dzung D. Tran	
Total Number of Pages in This Submission	16	Attorney Docket Number	CISCP681

ENCLOSURES (check all that apply)		
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	RITTER, LANG & KAPLAN LLP Gary T. Aka, Reg. No. 29,038
Signature	
Date	December 8, 2004

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Anne Currier Carr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	09/717,036	Confirmation No.:	2446
Applicant	:	CASTAGNETTI, Roberta et al.		
Filed	:	November 22, 2000		
TC/A.U.	:	2633		
Examiner	:	TRAN, Dzung D		
Docket No.	:	CISCP681		
Customer No.	:	26541		
Title	:	AUTOMATIC RAMAN GAIN AND TILT CONTROL FOR ULTRA-LONG-DISTANCE DENSE WDM OPTICAL COMMUNICATION SYSTEMS		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL REJECTION (AMENDMENT B)

Sir:

In response to the Office Action of September 8, 2004, please consider the following remarks for the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.